

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,680,280 B2
APPLICATION NO. : 10/591420
DATED : March 16, 2010
INVENTOR(S) : Yoshiya Nonaka et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

In Section (73) "Assignees" on the front page of the above-identified patent,

insert

--PIONEER SYSTEM TECHNOLOGIES CORPORATION, Sendai-shi, Miyagi, Japan--

Signed and Sealed this

Twenty-second Day of June, 2010

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized "D" and "K".

David J. Kappos
Director of the United States Patent and Trademark Office